

FIG. 1A (PRIOR ART)

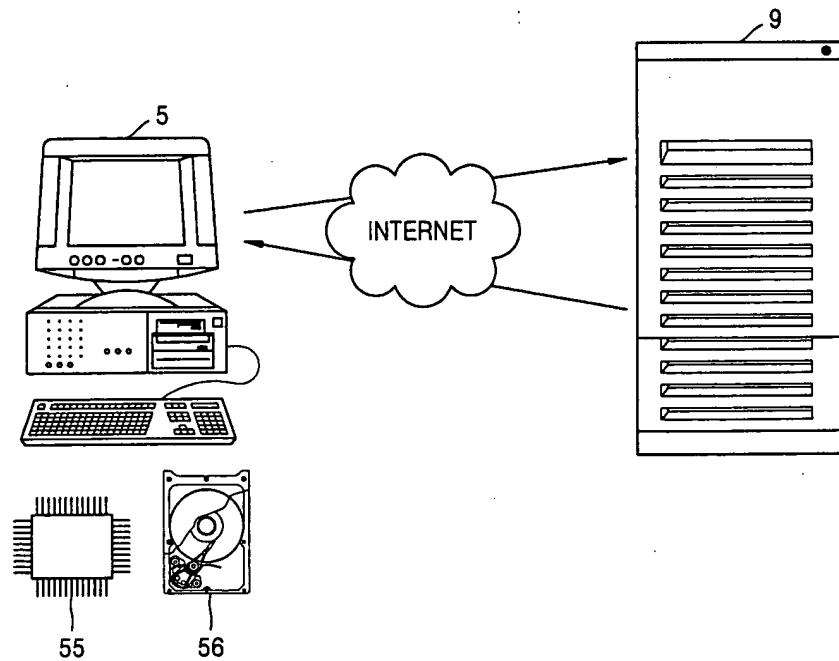


FIG. 1B (PRIOR ART)

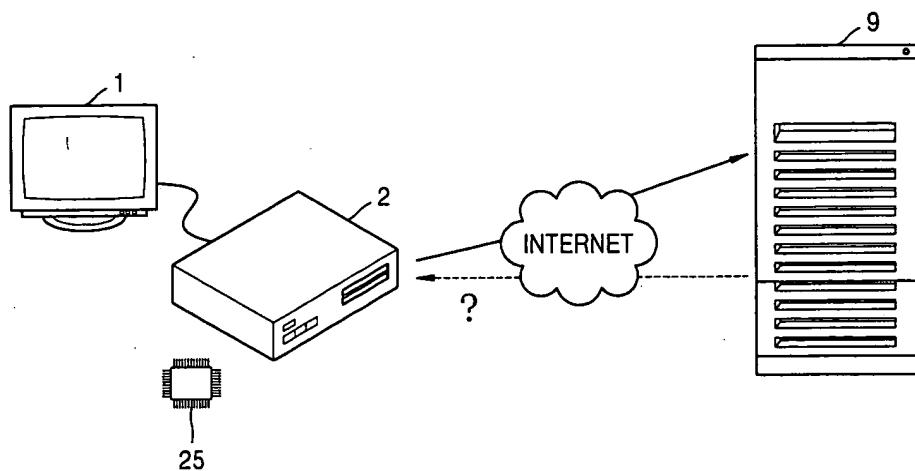


FIG. 2

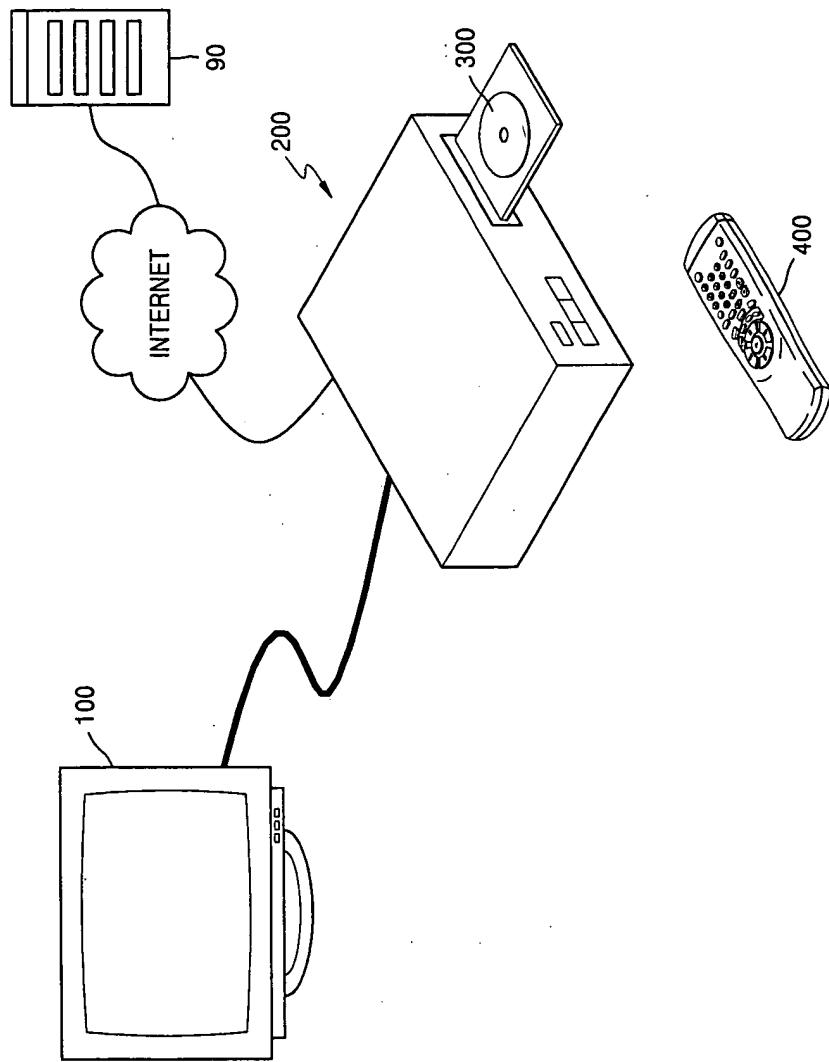


FIG. 3

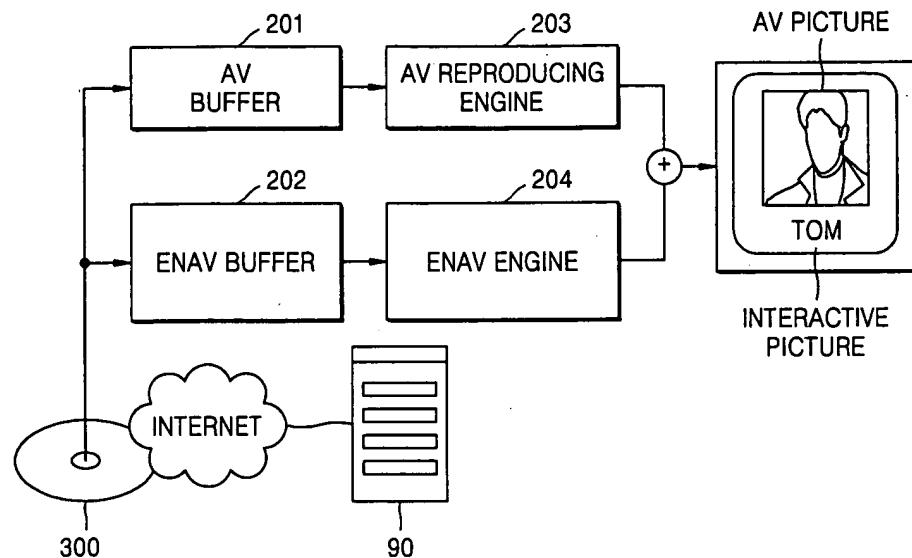


FIG. 4

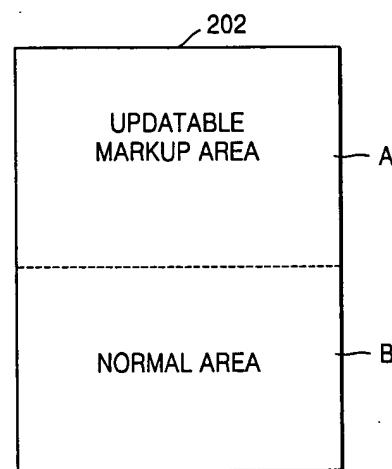


FIG. 5

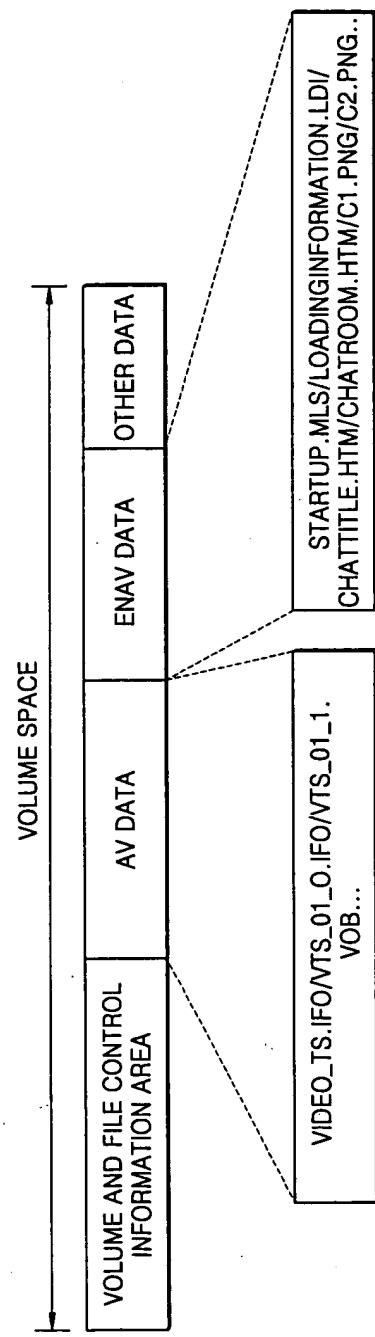


FIG. 6

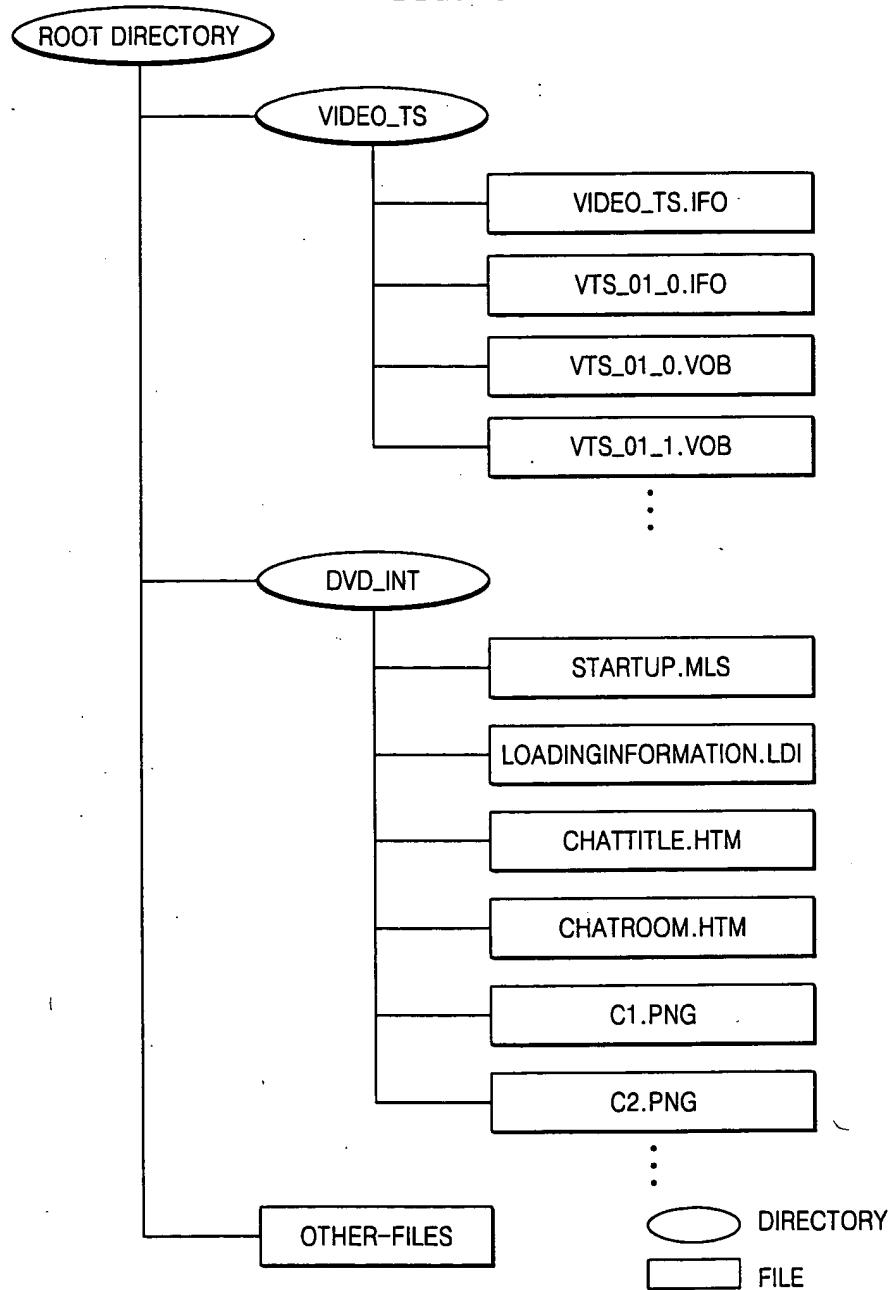


FIG. 7

<STARTUP.MLS>

```
<startup>
    ...
    <loadinginfo href="file://dvdrom:/DVD_ENAV>LoadingInformation.ldi">
    </loadinginfo>
    ...
</startup>
```

C

FIG. 8

<LOADINGINFORMATION.LDI>

```
<?xml version="1.0" ?>
<!DOCTYPE manifest PUBLIC "-//DVD//DTD DVD-MLS 1.0//EN"
  "dtd/dvdmls-1-0-content.dtd">

<manifest>
    ...
    <memory name="um" size="6KB" />
    ...
    <entityset xml:base="file://dvd_ENVA/" type="preload">
        <initial href="CHATROOM.HTM"/>
        <entity href="CHATTITLE.HTM"/>
        <entity href="C1.PNG"/>
        <entity href="C2.PNG"/>
        <entity href="http://www.company.com/INPUT.HTM"/>
        <entity href="http://www.company.com/P1.GIF"/>
        <entity buffer="um" href="http://www.company.com/DIALOG.HTM"/>
        <entity buffer="um" href="http://www.company.com/DIALOG.CSS"/>
    </entityset>
</manifest>
```

D

FIG. 9

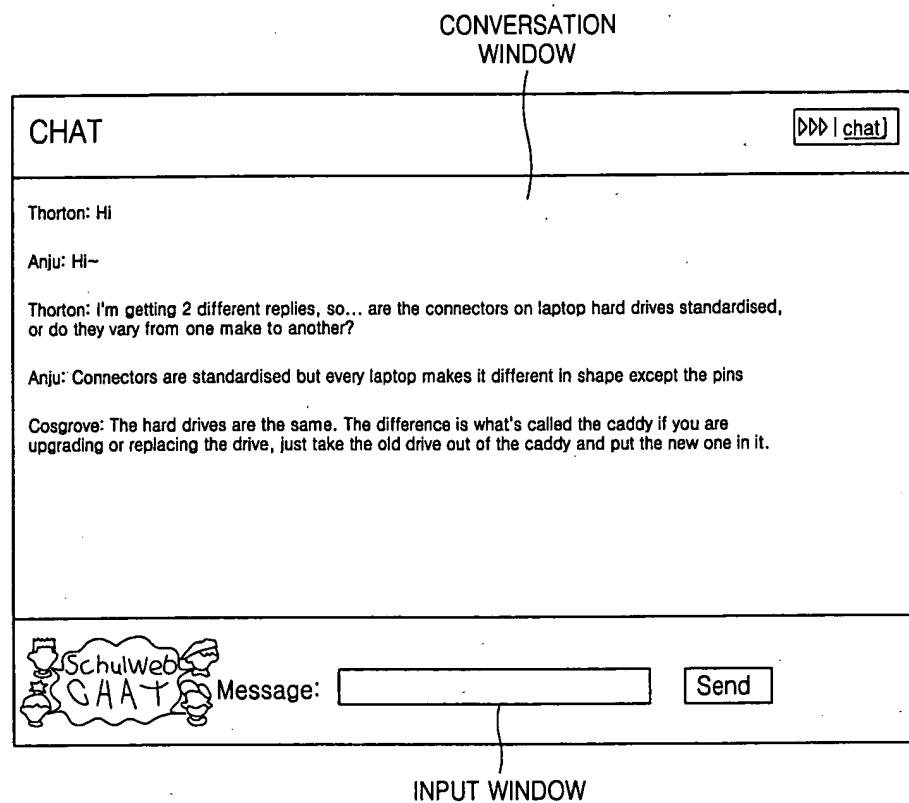


FIG. 10

```
<html>
<head>
<title>Chat Room</title>
</head>
<frameset border="0" framespacing="0" rows="50,* 70" frameborder="no">
<frame name=menuober marginwidth=1 marginheight=1 src="chattitle.htm" noresize="1" scrolling="no" />
<frame name=inhalt marginwidth=1 marginheight=1 src="http://www.company.com/dialog.htm" noresize="1" scrolling="no" />
<frame border="no" noresize="1" scrolling="no" />
<frame src="input.htm" />
<noframes>
<p>Browser has to support to frameset.</p>
</noframes>
</frameset>
</html>
```

FIG. 11

```
<html>
  <head>
    <link rel="stylesheet" type="text/css" href="dialog.css" />
    <script type="text/ecmascript">
      function update()
      {
        location.href = "dialog.htm"
      }
    </script>
  </head>
  <body onload="settimeout('update()',1000);">
    <p><span class="thorton">thorton:</span><span class="anju_text">hi</span></p>
    <p><span class="anju">anju:</span><span class="anju_text">hi~</span></p>
    <p><span class="thorton">thorton:</span><span class="thorton_text">
      I'm getting 2 different replies, so... are the connectors on laptop
      hard drives standardised,
      or do they vary from one make to another?</span></p>
    <p><span class="anju">anju:</span><span class="anju_text">connectors are standardised but every laptop makes
      it different in shape except the pins</span></p>
    <p><span class="cosgrove">cosgrove:</span><span class="cosgrove_text">the hard drives are the same. the
      difference is what's called the caddy. if you are upgrading or replacing the drive,
      just take the old drive out of the caddy and put the new one in it.</span></p>
  </body>
</html>
```

FIG. 12

```
<html>
<head>
<title>input</title>
<body style="background-image: url(p1.gif)">
<table width="515">
<tr>
<td valign="top" width="135">
</td>
<td style="align:right" style="width: 310px">
<form method="post" action="/cgi-bin/input.cgi">
<p style="align: left"><br />message:<input maxlength="30" name="msgtext" size="30">
<input type="submit" value="send" /> </form>
</td>
</tr>
</table>
</body>
</html>
```

FIG. 13

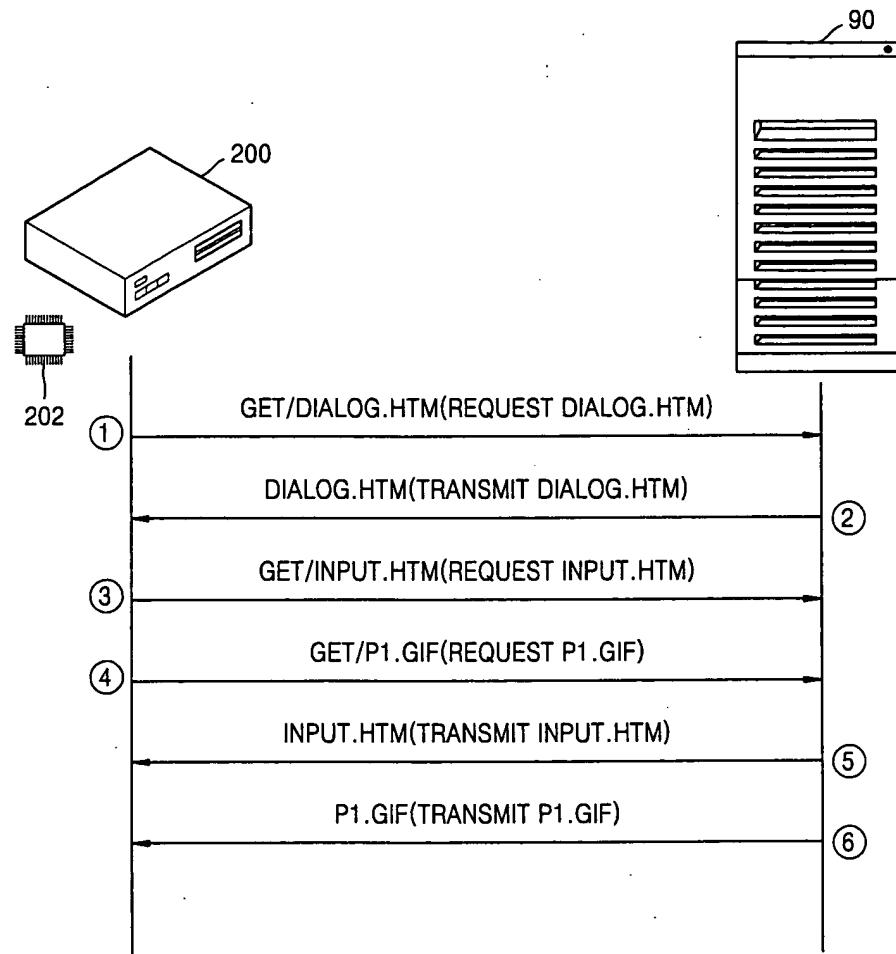


FIG. 14

① GET /dialog.htm HTTP/1.0  
Date: Fri, 20 Sep 1996 08:20:58 GMT  
Connection: Keep-Alive  
User-Agent: ENAV 1.0(manufacturer)  
Referer: file:///dvd\_ENAV>Loadinginformation.ldi/  
Accept: text/xml+chat

② HTTP/1.0 200  
Date: Fri, 20 Sep 1996 08:20:58 GMT  
Server: ENAV 1.0(NCSA/1.5.2)  
Last-modified: Fri, 20 Sep 1996 08:17:58 GMT  
Content-type: text/xml+chat  
Content-length: 2482

FIG. 15

① GET /dialog.htm HTTP/1.0  
Date: Fri, 20 Sep 1996 08:20:58 GMT  
Connection: Keep-Alive  
User-Agent: ENAV 1.0(manufacturer)  
Referer: file:///dvd\_ENAV/chatroom.htm  
Accept: text/xml+chat

② HTTP/1.0 200  
Date: Fri, 20 Sep 1996 08:20:58 GMT  
Server: ENAV 1.0(NCSA/1.5.2)  
Last-modified: Fri, 20 Sep 1996 08:20:58 GMT  
Content-type: text/xml+chat  
Content-length: 2482

FIG. 16

LOCATION OF FILE	MEMORY SIZE TO BE RESERVED	FILE TYPE (UPDATE)
http://www.company.com/DIALOG.HTM	5KBytes	text/xml+chat (yes)
http://www.company.com/DIALOG.CSS	1KBytes	text/css (yes)
http://www.company.com/INPUT.HTM		image/xml+html
http://www.company.com/P1.GIF		image/gif
file://DVD_INT/CHATROOM.HTM		image/xml+html
file://DVD_INT/CHATTITLE..HTM		image/xml+html
file://DVD_INT/C1.PNG		image/png
file://DVD_INT/C2.PNG		image/png

FIG. 17

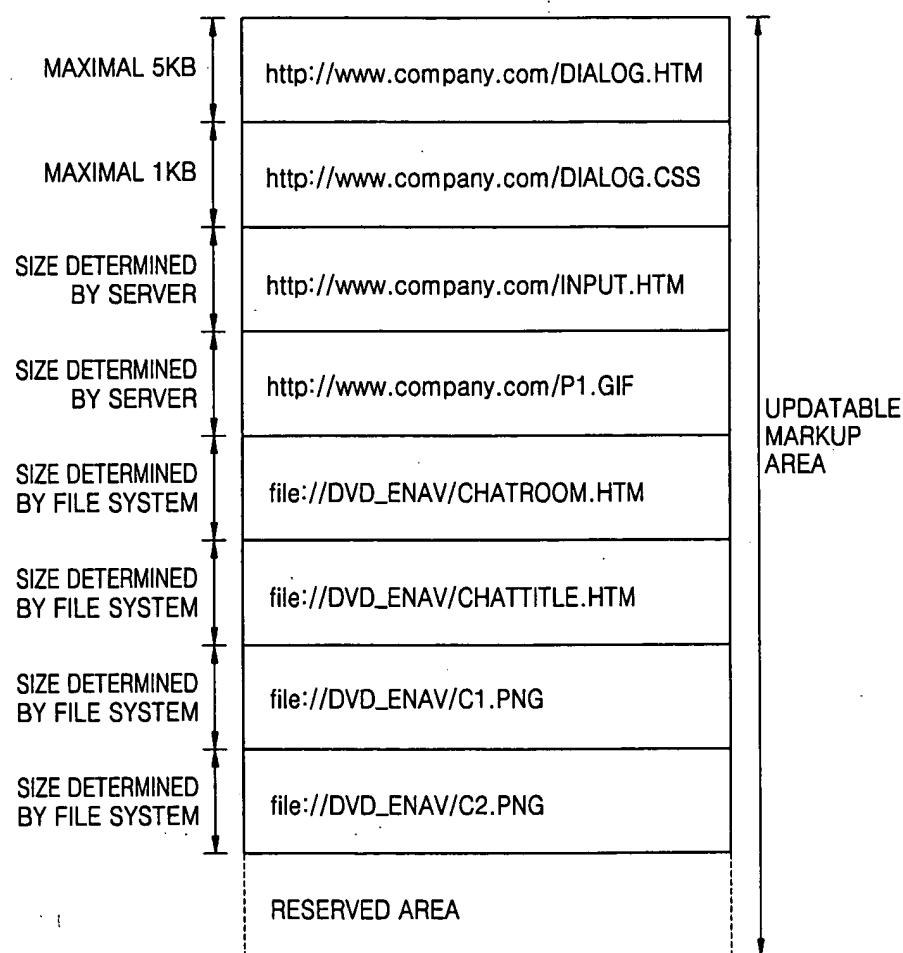


FIG. 18

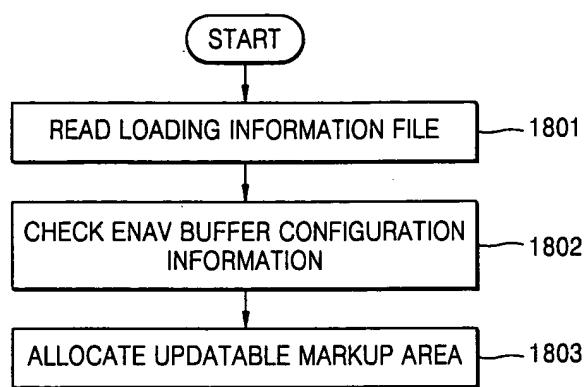


FIG. 19

